EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1342	375/347.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/29 13:43
S2	355	375/299.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/29 13:41
S3	1079	375/267.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/29 13:42
S4	1800	375/260.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/29 13:42
S5	251	S1 and (sub-channel or sub$channel same power analys$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/29 17:05
S6	243	S5 and (communication quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/29 13:45
S7	196	S6 and (weight$3 vector)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/29 13:46
S8	195	S7 and (plurality antenn $3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/29 14:55
S9	70	S7 and (plurality adj antenn$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/29 13:47
S10	152	S7 and (plurality antenn $3) same (determin$3 or detect$3 adj high$4 or maximum quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/29 14:57

S11	128	S7 and (plurality antenn$3) same (determin$3 or detect$3 adj high$4 or maximum adj quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/29 14:57
S12	240	S1 and (sub-channel or sub$channel same power analys$3 logic) same (diversity select$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/29 15:52
S13	69	S11 and S12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/29 15:04
S14	175	S1 and (sub-channel or sub$channel adj power adj analys$3 logic) same (diversity select$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/29 15:53
S15	35	S11 and S14	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/29 17:05
S16	3921	S1 S2 S3 S4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/29 17:05
S17	1003	S16 and (sub-channel or sub$channel same power analys$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 09:07
S18	304	S16 and (sub-channel or sub$channel adj power adj analys$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 15:30
S19	8	S18 and (diversity adj select$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/29 17:07
S20	1342	375/347.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 09:07
S21	355	375/299.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 09:07
S22	1079	375/267.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 09:07

S23	1800	375/260.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 09:07
S24	3921	S20 S21 S22 S23	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 09:07
S25	1709	S24 and (sub-channel or sub$channel same power analys$3 logic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 09:07
S26	1683	S24 and (sub-channel or sub$channel near2 power analys$3 logic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 09:08
S27	1676	S24 and (sub-channel or sub$channel near power analys$3 logic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 13:48
S28	1334	S27 and (selection unit)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 09:09
S29	1156	S27 and (diversity adj selection unit)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 09:10
S30	1126	S29 and (communication quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 09:10
S31	744	S30 and (weight$3 vector)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 09:11
S32	80	S30 and (weight$3 adj vector)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 09:11
S33	1673	S24 and (sub-channel or sub$channel adj power analys$3 logic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 11:53
S34	1594	S33 and (select$3 unit)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 09:25
S35	1154	S33 and (diversity adj select$3 unit)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 09:25

S36	1150	S35 and (high$3 communication quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 09:26
S37	73	S36 and (weight adj vector)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 09:27
S38	80	S36 and (weight$3 adj vector)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/09 14:02
S39	1	"5905721".PN.	USPAT; USOCR	OR	ON	2007/03/30 09:50
S40	1399	S24 and (sub-channel or sub$channel or subchannel adj power adj analys$3 logic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 11:54
S41	78	S40 and (weight$3 adj vector)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 11:55
S42	76	S41 and (diversity select $3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 12:01
S43	60	S41 and (diversity selector same weight)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 12:02
S44	955	S24 and (sub-channel or sub$channel adj power analys$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 16:26
S45	304	S24 and (sub-channel or sub$channel adj power adj analys$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 13:50
S46	304	S24 and (sub-channel or sub$channel adj power adj analyzer)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 13:51
S47	131	S24 and (sub-channel or sub$channel adj power adj analyzer) and quality	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 13:51
S48	298	S24 and (sub-channel or sub$channel adj power adj analyzer) and (maximum or optimum or high$4 quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 13:52

S49	298	S24 and (sub-channel or subchannel adj power adj analyzer) and (maximum or optimum or high$4 quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 15:13
S50	304	S24 and (sub-channel or subchannel adj power adj analyzer) and (high signal to noise)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/19 12:26
S51	304	S24 and (sub-channel or subchannel adj power adj analyzer) and (high signal to noise ratio)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 15:14
S52	4531043	(select antenna with highest power)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 16:27
S53	5	(select adj antenna same highest adj power)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 16:36
S54	37	(select$3 adj antenna same high$4 adj power)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/30 16:36
S55	1090	375/267.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 15:31
S56	0	"375.clas"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 15:31
S57	68713	"375".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 15:31
S58	1043	S55 and (maximum or high$4 or larg$4 communication quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 15:32
S59	57483	S57 and (maximum or high$4 or larg$4 communication quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 15:33
S60	21	S58 and (diversity adj selection)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 15:33

S61	145	S59 and (diversity adj selection)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/18 16:42
S62	1349	375/347.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/19 12:27
S63	363	375/299.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/19 12:27
S64	1095	375/267.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/19 12:27
S65	1829	375/260.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/19 12:27
S66	3967	S62 S63 S64 S65	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/19 12:27
S67	311	S66 and (sub-channel or subchannel adj power adj analy$3) and (high signal to noise)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/19 12:33
S68	9	S67 and (diversity adj select$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/19 12:28
S69	0	S66 and (sub-channel adj power adj analy$3) and (high signal to noise)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/19 12:33
S70	1439	375/347.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/09 14:02
S71	412	375/299.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/09 14:02
S72	1240	375/267.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/09 14:02
S73	2139	375/260.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/09 14:02

S74	4478	S70 S71 S72 S73	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/09 14:02
S75	1925	S74 and (sub-channel or sub$channel adj power analys$3 logic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/09 14:02
S76	1325	S75 and (diversity adj select$3 unit)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/09 14:02
S77	1318	S76 and (high$3 communication quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/09 14:02
S78	1	S77 and (weight$3 adj vector) and (plurality adj1 bit$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/09 14:14
S79	92	S77 and (weight$3 adj vector)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/09 14:15
S80	92	S77 and (weight$3 adj vector) and (multip$3 or plurality adj bit or symbols)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/09 14:17
S81	29	(weight$3 adj1 vector) same (transmit$6 adj1 power) same (channel sub-channel or subchannel or sub $channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/19 13:17
S82	7765	(power same subchannel or sub-channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/19 14:14
S83	1314	S82 and (weight$4 and quality or QOS)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/19 14:17
S84	1573	S82 and ((weight$4 vector) and quality or QOS)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/19 14:20
S85	1387	S84 and (plurality antenna$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/19 14:20

S86	6696	S82 and (weight$4 and high$4 transmit$4 or communicat$4 quality or QOS)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/19 14:21
S87	106	S86 and (plurality adj1 bit$2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/19 15:19
S88	17	S87 and (diversity)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/19 15:19
S89	2	"20050113041"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/19 15:23
S90	1665	375/347.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/18 13:01
S91	0	S90 and (sub-channel or sub$channel near3 antenna$3 near4 quality) same (power near4 analys$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/18 13:01
S92	1	S90 and (sub-channel or sub$channel near3 antenna$3 near4 quality) and (power near4 analys$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/18 13:02
S93	6	(sub-channel or sub $channel near3 antenna $3 near4 quality) same (power near4 analys$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/18 13:03
S94	1	(weight$4 near5 vector $1) same (sub-channel or sub$channel near3 antenna$3) same (power near4 analys$3) and (communication near4 quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/18 14:43
S95	1	(weight$4) same (sub-channel or sub$channel near3 antenna$3) same (power near4 analys$3) and (communication near4 quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/18 14:44

S96	1	(weight$4)and (sub-channel or sub$channel near3 antenna$3) same (power near4 analys$3) and (communication near4 quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/18 14:45
S97	1	(weight$4) and (sub-channel or sub$channel near3 antenna$3) same (power near4 analys$3) and (communication near4 quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/18 14:45
S98	1	(sub-channel or sub $channel near3 antenna $3) same (power near4 analys$3) and (communication near4 quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/18 14:45
S99	210	(sub-channel or sub $channel near3 antenna $3) same (power) and (communication near4 quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/18 14:45
S100	21	S99 and (weight$4 near5 vector)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/18 14:46
S101	1	"05634199"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 15:33
S102	61	(diversity near4 select $4) and (sub-channel or subchannel near3 power) and weight$3 and (optimal or high$4 near4 quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 15:41
S103	55	(diversity near4 select $4) and (sub-channel or subchannel near3 power) and (weight $3near4 vector$3) and (optimal or high$4 near4 quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 15:42
S104	53	(diversity near4 select $4) and (sub-channel or subchannel near3 power) and (weight $3near4 vector$3) and (optimal or highest near4 quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 15:44

S105	640	(power near4 pour$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/20 11:49
S106	53	(diversity near4 select $4) and (sub-channel or subchannel near3 power) and (weight $3near4 vector$3) and (optimal or highest near4 quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/20 11:50
S107	3	S105 and S106	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/20 11:50
S108	142	(power near4 water near4 pour$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/20 12:24
S109	21	S105 and (sub-channel or subchannel near3 power) and (weight $3near4 vector$3) and (optimal or highest near4 quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/20 12:25
S110	19	S108 and (sub-channel or subchannel near3 power) and (weight $3near4 vector$3) and (optimal or highest near4 quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/20 12:25
S111	93	(transmi$6 near4 power near5 weight$3 near5 vector$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/20 12:33
S112	12	(transmi$6 near4 power near5 weight$3 near5 vector$2) same (subchannel or sub-channel or subcarrier or sub-carrier)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/20 12:34
S113	27	(transmi$6 near4 power near5 weight$3 near5 vector$2) and (subchannel or sub-channel or subcarrier or sub-carrier)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/20 12:46

S114	14	(diversity near4 select $4 near4 transmi$5) and (sub-channel or subchannel near3 power) and (weight $3near4 vector$3) and (optimal or highest near4 quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/21 13:48
S115	9	(diversity near4 select $4 near4 transmi$5) and (sub-channel or subchannel near3 power) and (weight$3 near4 vector$3) and (optimal or high$4 near4 qualit$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/24 08:46
S116	2268	(diversity near4 select $4) and (reproduc$3 near2 signal or symbols)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/24 10:15
S117	187	(split$4 or separat$4) same (diversity near4 select$4) and (reproduc $3 near2 signal or symbols)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/24 10:15
S118	34	(split$4 or separat$4) same (diversity near4 select$4) same (reproduc$3 near2 signal or symbols)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/24 10:16
S119	3	"06037898"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 12:27
S120	1283	(multiple near4 transmit $5 near1 antenna$2) and (singl$3 near4 receiv$4 near1 antenna $2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 12:24
S121	600	(multiple near4 transmit $5 near1 antenna$2) same (singl$3 near4 receiv$4 near1 antenna $2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 12:25
S122	199	(multiple near4 transmit $5 near1 antenna$2) same (singl$3 near4 receiv$4 near1 antenna $2) and (subset or sub-set)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 12:26

S123	61	(multiple near4 transmit $5 near1 antenna$2) same (singl$3 near4 receiv$4 near1 antenna$2) and (subset or sub-set) and chain and array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 12:27
S124	25	(transmi$6 near1 power) same ((each or individual or separate) near2 (subchannel or sub-channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 19:20
S125	31	(transmi$6 near1 power) same ((each or individual or separate) near2 (subchannel or sub-channel or subband or sub-band))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 19:21
S126	27	(transmi$6 near1 power) and ((each or individual or separate) near2 (subchannel or sub-channel or subband or sub-band)) and (weight same vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 20:21
S127	30	(transmi$6 near1 power) and ((each or individual or separate) near3 (subchannel or sub-channel or subband or sub-band)) and (weight same vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 20:27
S128	30	(transmi$6 near1 power) and ((each or individual or separate) near4 (subchannel or sub-channel or subband or sub-band)) and (weight same vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 20:28
S129	175	((sub-channel or subchannel) near2 power) same quality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 15:59
S130	4	((sub-channel or subchannel) near2 power) same quality same diversity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 15:59

S131	0	((sub-channel or subchannel) near2 power near3 quality) same diversity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 16:21
S132	33	((sub-channel or subchannel) near2 power near3 quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 16:22
S133	2	((sub-channel or subchannel) near2 power near3 analy$4 near3quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 16:42
S134	2	((sub-channel or subchannel) near2 power near3 analy$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 16:42
S135	3	((sub-channel or subchannel) near4 power near4 analy$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 16:43
S136	19	quality near3 (each or individual) near3 (sub-channel or subchannel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 21:08
S137	19	((provid$4 or allocat$4) near2 power) same (antenna near1 (chain or group$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 21:23
S138	1958	375/347.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/09 23:26
S139	785	375/299.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/09 23:26
S140	2320	375/267.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/09 23:26
S141	4709	375/260.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/09 23:26
S142	8403	S138 S139 S140 S141	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/09 23:26
S143	3711	S142 and (sub-channel or sub$channel adj power analys$3 logic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/09 23:26

S144	2581	S143 and (diversity adj select$3 unit)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/09 23:26
S145	0	S144 and (high$3 communication quality) and (antanna near2 weight$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/09 23:26
S146	0	S142 and (sub-channel or sub$channel adj power analys$3 logic) and (antanna near2 weight$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/09 23:27
S147	0	S142 and (sub-channel or sub$channel adj power analys$3 logic) and (antanna same weight$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/09 23:28
S148	0	S142 and (sub-channel or sub$channel adj power analys$3) and (antanna same weight$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/09 23:28
S149	2320	375/267.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/09 23:29
S150	372	S149 and (antenna near3 weight$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/09 23:30
S151	72	S149 and (antenna near3 weight$4) and (subset or sub-set)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/09 23:38
S152	130	S149 and (subset or sub-set) and (sub-channel or subchannel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/09 23:45
S153	38895	375/267.ccls. (subcarrier or sub-carrier)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/09 23:51
S154	840	375/267.ccls. and (subcarrier or sub-carrier)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/09 23:51
S155	58	375/267.ccls. and (subcarrier or sub-carrier) and (channel near1 parameter$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/09 23:56

S156	3	"06298092"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/09 23:59
S157	4179	455/522.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/10 07:30
S158	3403	455/522.ccls. and (power near2 control $4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/10 07:31
S159	3	"20030043733"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/10 09:40

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